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ATTORNEY DOCKET NO.: 08997.0004  
CUSTOMER NUMBER: 22,852

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Mail Stop Patent Application**

New U.S. Patent Application

Title: WATER SENSING WIRE AND POWER CABLE  
USING A WATER SENSING WIRE

being a Continuation of PCT International

Application No. PCT/EP01/15375 filed December 28, 2001

Inventor's name and residence: Lothar GOEHLICH  
Berlin, Germany

Dear Sirs:

We enclose the following papers for filing in the United States Patent and Trademark Office under 35 U.S.C. 111(a) as a **Continuation** application of PCT International Application No. PCT/EP01/15375 filed December 28, 2001 which claimed priority of European Patent Application No. 00 128 620.2, filed December 28, 2000.

1. Application 20 pages, including 6 independent claims and 24 claims total (as amended).
2. Preliminary Amendment.
3. Drawings 4 sheets of drawings containing 6 figures.
4. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	24	-	20	4	x \$18	72.00
Independent Claims	6	-	3	3	x \$84	252.00
<input checked="" type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	280.00
Subtotal						\$ 1354.00
Reduction by ½ if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1354.00

5. A check for \$1,354.00 is enclosed. The fee includes:

\$750.00 filing fee; and

\$604.00 additional claims fee.

Applicant claims the right to priority based on European Application No. 00 128 620.2 filed December 28, 2000.

Please address all correspondence with respect to this application to:

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Garrett & Dunner, L.L.P.  
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Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Sincerely,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Ernest F. Chapman  
Registration No. 25,961

EFC/sem  
Enclosures